

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 2034 | 379/202.01-206.01.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/06<br>08:33 |
| L2    | 2311 | 370/260-269.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/06<br>08:34 |
| L3    | 3819 | 1 2   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/06<br>08:34 |
| L5    | 347  | 3 and ((portion part) with first with (second different))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/06<br>08:36 |
| L11   | 146  | 3 and (first adj (portion part information data stream)) with ((second different) adj (portion part information data stream)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/06<br>08:45 |

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| L12 | 3  | 3 and ((first adj (portion part information data stream)) with ((second different) adj (portion part information data stream)) with (multi-cast\$3 multicast\$3 (multi adj cast \$3))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>08:51 |
| L13 | 6  | 3 and ((first adj (portion part information data stream)) same ((second different) adj (portion part information data stream)) same (multi-cast\$3 multicast\$3 (multi adj cast \$3))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>08:52 |
| L14 | 58 | 3 and ((first adj (portion part)) with ((second different) adj (portion part)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>08:55 |
| L15 | 75 | 3 and ((first adj (portion part)) same ((second different) adj (portion part)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>08:55 |
| L16 | 19 | 3 and ((first adj (portion part)) same ((second different) adj (portion part)) same (voice conferenc\$3))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>08:57 |

|     |       |   |   |    |    |                     |
|-----|-------|---|---|----|----|---------------------|
| L18 | 399   | process\$3 with group with (different near2 (channel line))                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:01 |
| L20 | 0     | 3 and 18  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:02 |
| L26 | 9434  | assign\$4 with ((respective different) near2 (channel line))                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:04 |
| L27 | 34    | 3 and 26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:04 |
| L28 | 784   | assign\$4 with (each group\$3) with ((respective different) near2 (channel line)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:05 |
| L29 | 5     | 3 and 28  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:05 |
| L30 | 13907 | group with ((respective different) near2 (channel line))                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:07 |
| L31 | 40    | 3 and 30  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:07 |

|     |       |  |   |    |    |                     |
|-----|-------|--|---|----|----|---------------------|
| L51 | 799   | process\$3 with multiple with (different near2 (channel line))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:44 |
| L52 | 2     | 3 and 51   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:44 |
| L53 | 15771 | multiple with ((respective different) near2 (channel line))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:44 |
| L54 | 29    | 3 and 53   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:44 |
| L57 | 4     | 3 and ((select\$3 adj (portion part information data stream)) with (second different) with process\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:50 |
| L58 | 7     | 3 and ((select\$3 adj (portion part information data stream)) same ((second different) with process\$3)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/06<br>09:52 |

### EAST Search History (I nterference)

| Ref # | Hits   | Search Query   | DBs                         | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|-----------------------------|------------------|---------|---------------------|
| L32   | 953101 | ((portion part) with first with (second different)).clm. | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2011/06/06<br>09:21 |

|     |        |  |                             |    |    |                     |
|-----|--------|--|-----------------------------|----|----|---------------------|
| L33 | 199808 | ((first adj (portion part information data stream)) with ((second different) adj (portion part information data stream))).clm. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:22 |
| L34 | 167809 | ((first adj (portion part)) same ((second different) adj (portion part))).clm.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:22 |
| L35 | 107    | (process\$3 with group with (different near2 (channel line))).clm.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:23 |
| L36 | 2795   | (group with ((respective different) near2 (channel line))).clm.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:24 |
| L37 | 1612   | (assign\$4 with ((respective different) near2 (channel line))).clm.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:24 |
| L38 | 199    | (assign\$4 with (each group\$3) with ((respective different) near2 (channel line))).clm.                                       | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:24 |
| L40 | 1911   | 379/202.01-206.01.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L41 | 2097   | 370/260-269.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L42 | 3484   | 40 41  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L43 | 182    | 32 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |

|     |      |  |                             |    |    |                     |
|-----|------|--|-----------------------------|----|----|---------------------|
| L44 | 89   | 33 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L45 | 28   | 34 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L46 | 0    | 35 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:25 |
| L47 | 13   | 36 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:26 |
| L48 | 5    | 37 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:26 |
| L49 | 4    | 38 and 42  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:26 |
| L59 | 1665 | (multiple with<br>((respective<br>different) near2<br>(channel line))).<br>clm.    | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:53 |
| L60 | 124  | (process\$3 with<br>multiple with<br>(different near2<br>(channel line))).<br>clm. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:53 |
| L61 | 6    | 42 and 59  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:53 |
| L62 | 2    | 42 and 60  | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2011/06/06<br>09:53 |

6/ 6/ 2011 9:55:05 AM

C:\ Documents and Settings\ HHong\ My Documents\ EAST\ Workspaces\ 10796735.wsp